

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No.	19930-000800US
First Inventor or Application Identifier	Robert Anderson
Title	WAVELENGTH ROUTER WITH STAGGERED INPUT-OUTPUT FIBERS
Express Mail Label No.	EF056748514US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 14]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Pages 2]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 17 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b)
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TOAssistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No. _____ / _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

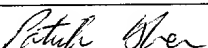
17. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

20350

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

Name	Patrick M. Boucher				
	Townsend and Townsend and Crew LLP				
Address					
City		State		Zip Code	
Country		Telephone	(303) 571-4000	Fax	(303) 571-4321

Name (Print/Type)	Patrick M. Boucher	Registration No. (Attorney/Agent)	44,037
Signature		Date	December 20, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231
DE 7029515 v1

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**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Robert Anderson
Examiner Name	
Group / Art Unit	

TOTAL AMOUNT OF PAYMENT (\$) 431

Attorney Docket No 19930-000800US

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to.		3. ADDITIONAL FEES	
Deposit Account Number: 20-1430			
Deposit Account Name: Townsend and Townsend and Crew LLP			
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
2. <input type="checkbox"/> Payment Enclosed			
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other			
FEE CALCULATION			
1. BASIC FILING FEE			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
101	710	201	355
106	320	206	160
107	490	207	245
108	710	208	355
114	150	214	75
Fee Description		Fee Paid	
Utility filing fee		355	
Design filing fee			
Plant filing fee			
Reissue filing fee			
Provisional filing fee			
SUBTOTAL (1)		(\$ 355)	
2. EXTRA CLAIM FEES			
Total Claims	24	-20**	=
Independent Claims	3	-3**	=
Multiple Dependent			
Extra Claims		Fee from below	
4		9	
X		=	
0		0	
X		=	
0		0	
Large Fee Code		Entity Fee (\$)	
103		203	
102		202	
104		204	
109		209	
110		210	
Fee Description		Fee Paid	
Claims in excess of 20		9	
Independent claims in excess of 3		40	
Multiple dependent claim, if not paid		135	
** Reissue independent claims over original patent		40	
** Reissue claims in excess of 20 and over original patent		9	
SUBTOTAL (2)		(\$ 36)	
**or number previously paid, if greater, For Reissues, see above			
		Other fee (specify) _____	
		*Reduced by Basic Filing Fee Paid	
		SUBTOTAL (3)	
		(\$ 40)	

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Patrick M Boucher	Registration No. Attorney/Agent)	44,037	Telephone	(303) 571-4000
Signature				Date	December 20, 2000

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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UTILITY PATENT APPLICATION CERTIFICATE OF MAILING

Attorney Docket No. 19930-000800US
Express Mail Label No. EF056748514US
Date of Deposit: December 20, 2000

I hereby certify that the following documents were deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date
indicated below, addressed to:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Application Data Sheet
Utility Patent Application Transmittal
Fee Transmittal
Patent Application Certificate of Mailing
Patent Application (14 pages of specs; 4 sheets of informal drawings)
Assignment and Assignment Recordation Form Cover Sheet
Executed Declaration and Power of Attorney

By: 
Nina L. McNeill

Date: December 20, 2000